Acknowledgment and Notice of Acknowledgment of Acceptance of R.S. 2477 Right-of-Way Grant Ent 251442 Bk 430 Pg 848
Date: 12-MAY-2008 10:55AM
Fee: None
Filed By: CT
LES BARKER, Recorder
GARFIELD COUNTY CORPORATION
For: GOVERNOR/STATE OF UTAH

#### THE STATE OF UTAH

# TO ALL WHOM THESE PRESENTS SHALL COME, Greeting:

**Know ye,** This is an Acknowledgment and Notice of Acknowledgment made under Utah Code Sections 72-5-309 through 310 inclusive, that the grant of the United States of America of "the right of way for the construction of highways over public lands, not reserved for public uses" under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its political subdivision Garfield County as it pertains to the highway located in Garfield County known as SHOOTARING ROAD; County Road Number: 1292; State Geographic Information Database (SGID) Road Identification Number: RD090130. Total road length is 12.95 miles more or less.

The reason for this Acknowledgment and Notice of Acknowledgment includes, but is not limited to, the fact that the road was constructed, mechanically, or by continuous use as a public highway for a period of at least ten years, over public lands not reserved for public uses, prior to the earlier of (a) the October 21, 1976 repeal of R.S. 2477 or (b) the date the servient estate was reserved for public uses.

This Acknowledgment and Notice of Acknowledgment applies only to the segments of the road that traverse land owned by the Bureau of Land Management, United States Department of the Interior, and does not apply to segments of the road that traverse land owned by any other person or entity. The State of Utah and its political subdivisions reserve the right to make further acknowledgments and notices of acknowledgment with regard to road segments that traverse land owned by other entities, including the United States of America, through one or more of its agencies.

A printed copy of a map showing the location of the road in said county is appended hereto as "Attachment 1," a printed copy of representative photos of the road is appended hereto as "Attachment 2," a printed copy of a description of the beginning and ending points of the entire road together with a list of Townships, Ranges and Sections that may be traversed by the road in said county is appended hereto as "Attachment 3," and a printed copy of the Road Centerline Description Cover Page(s) is appended hereto as "Attachment 4." The Appendices listed in "Attachment 4" that contain the actual road centerline descriptions are incorporated herein by reference. Affidavits provided by individuals familiar with the road are appended hereto as "Attachment 5."

A printed copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or obtained at the office of the Utah State Archives.

An electronic copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or downloaded as read-only PDF (Portable Document Format) files via the

FinalNotice

Page 1 of 2 SGID Road Identification Number RD\_ID: RD090130

Internet at http://recorded2477roads.utah.gov.

The owner of the servient estate in the land underlying the road-segments subject to this Acknowledgment and Notice is believed to be the United States of America through one or more of its agencies. Any of such agencies or any other person with a servient ownership claim or a competing dominant estate right-of-way ownership claim, may file a petition in the State District Court for Salt Lake County for a decision regarding the correctness of this Acknowledgment. A claimant shall file a petition within sixty (60) days after receipt of this Notice.

**In Witness Whereof**, I, John Harja, the official designee of the Governor of the State of Utah, in conformity to the laws of the State (Utah Code Sections 72-5-308 through 310 inclusive), have caused this Acknowledgment and Notice of Acknowledgment to be made.

Signed by my hand in Salt Lake City, Utah, the 64 day of \_\_\_\_\_\_\_, 200 8.

By the Governor's Designee

John Harja

#### CERTIFICATION

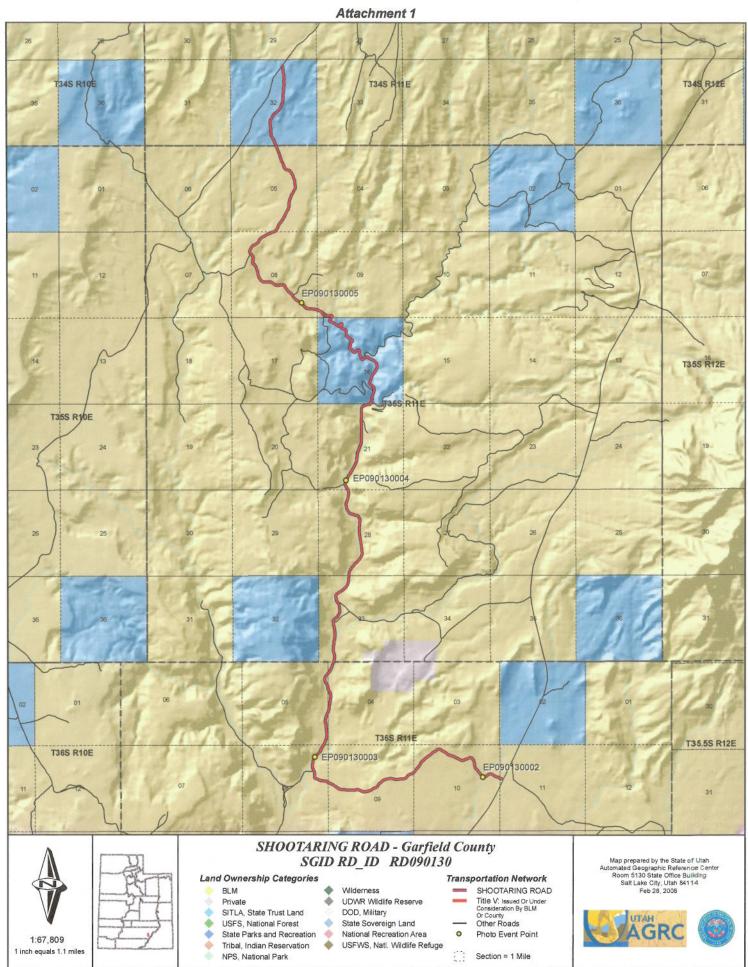
State of Utah ) : ss County of Salt Lake )

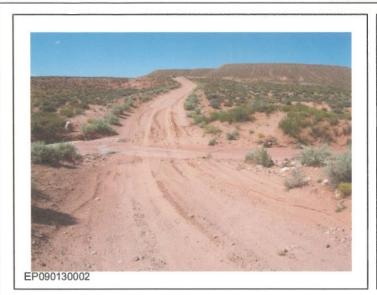
I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to Utah Code Section 72-5-309. He further vouched that, based upon information and belief, the facts alleged therein are true.

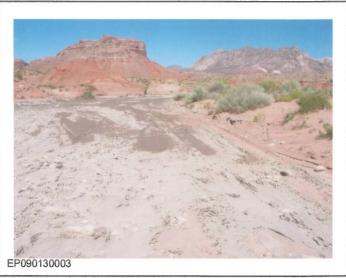
Notary Public
GLORIA SCHRADER
5110 State Office Bidg.
Salt Lake City, UT 84114-2477
My Commission Expires
October 10, 2008
State of Utah

Dated this 6th day of May, 2008.

Notary Public











EP000000000

EP000000000



SHOOTARING ROAD - Garfield County SGID RD\_ID RD090130

Map prepared by the State of Utah Automated Geographic Reference Center Room 5130 State Office Building Salt Lake City, Utah 84114 February 29, 2008



#### Attachment 3

# Beginning & Ending Points and Township, Range, and Section References For:

Popular Name: SHOOTARING ROAD

County: Garfield

County Road Number: 1292

State Geographic Information Database (SGID) Road Identification Number: RD090130.

Total Road Length: 12.95 miles more or less.

Beginning at a point on the road centerline located at 37 degrees 41 minutes 039.2 seconds North Latitude and -110 degrees 40 minutes 24.06 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,879,598.4 feet and Y = 10,217,708.0 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 37 degrees 48 minutes 52.38 seconds North Latitude and -110 degrees 43 minutes 10.29 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,865,872.9 feet and Y = 10,261,406.0 feet based on the US Survey Foot conversion.

#### This road may traverse:

Township 34 South Range 11 East, Section(s) 32, Salt Lake Base & Meridian Township 35 South Range 11 East, Section(s) 5,8,9,16,21,28,33, Salt Lake Base & Meridian Township 36 South Range 11 East, Section(s) 4,5,8,9,10,11, Salt Lake Base & Meridian See Attachment 1 above for a cartographic depiction of the course of this road.

# Attachment 4 Road Centerline Description Cover Page(s)

Popular Name: SHOOTARING ROAD

County: Garfield

County Road Number: 1292

State Geographic Information Database (SGID) Road Identification Number: RD090130.

Total Road Length: 12.95 miles more or less.

Centerline Descriptions Of Road-Segments That Cross Over Federally Owned Land, Derived From Global Positioning System Data And Cross-checked against USGS Digital Orthophoto Quadrangles Compiled By The Utah Automated Geographic Reference Center And Entered Into The State Geographic Information Database (SGID).

Road-Segments Listed by SGID Road Identification Number (RD ID)	Road-Segment Numbers	Believed Ownership Of Servient Estate	Approximate Segment Length	See Attached Appendix
RD090130	001	BLM	7.44 Miles	A
RD090130	002	ST	1.57 Miles	(not shown)
RD090130	003	BLM	2.93 Miles	В
RD090130	004	ST	1 Miles	(not shown)
		Total Road Length	12.95	

<sup>\*</sup> Indicates that a Title V permit will be requested, is in process, or has been issued.

<sup>†</sup> Indicates that road-segments crossing Forest Service land are under consideration by the state and county as of the date of this Acknowledgment and Notice of Acknowledgment.

# Attachment 5

#### AFFIDAVIT OF GERALD O. BARNEY

### SHOOTARING ROAD

#### **COUNTY ROAD NUMBER 1292**

## GARFIELD COUNTY, UTAH

State of Utah	)
	: SS
County of Garfield	)

GERALD O. BARNEY, being first duly sworn, deposes and states as follows:

- I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I have lived in Garfield County for 67 years. I was employed as a part-time employee by the Garfield County Road Department for 12 years.
- 2. I have traveled and am familiar with a road in Garfield County known as Shootaring Road. I am also familiar with the land the road traverses. When I first used and observed the road in the mid 1950s, it followed the same route as in the mid 1960s when I last observed it. Attached is a Garfield County map showing Shootaring Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map. The County also identifies this road according to the road number listed above.
- 3. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the mid 1950s and continuing through the mid 1960s. Throughout this time period I have observed travel on the road by various means, including trucks, and jeeps. Throughout this time period, the road has

been used daily, weather permitting, for more than ten continuous years prior to 1976, and was used daily, weather permitting, in the mid 1960s.

 Throughout the time period from the mid 1950s to the mid 1960s, I have used the road for road maintenance.

5. Throughout the time period described in the previous paragraph, I observed vehicles using the road at various times for the uses described in the previous paragraph, plus livestock operations, mining, prospecting for minerals and government access.

6. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

7. Prior to 1976, I personally graded this road.

Dated this \_\_//\_ day of July, 2007.

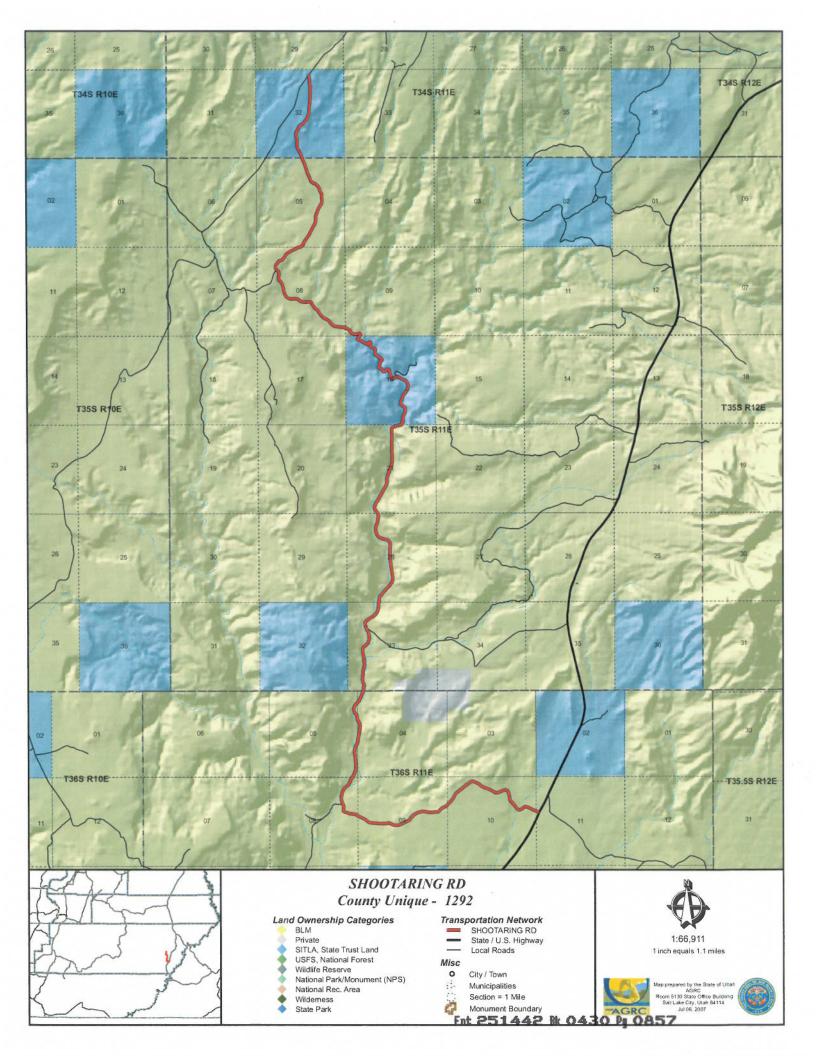
GERALD O. BARNEY

SUBSCRIBED AND SWORN to before me this 11 day of July, 2007.

Notary Public
GLORIA SCHRADER
5110 State Office Bldg.
Salt Lake City, UT 84114-2477
My Commission Expires
October 10, 2008
State of Utah

JOTARY PUBLIC

2



# AFFIDAVIT OF ARNOLD ALVEY

#### SHOOTARING ROAD

#### GARFIELD COUNTY, UTAH

#### **ROAD NUMBER 1292**

State of Utah	)
	: ss.
County of Garfield	)

ARNOLD ALVEY, being first duly sworn, deposes and states as follows:

- 1. I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I currently reside in Escalante, Garfield County, Utah. I was born and raised in Garfield County and have lived in the county for 78 years. I worked for the Garfield County Roads Department seasonally during the 1950s.
- 2. I have traveled and am familiar with a road in Garfield County known as Shootaring Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1950s it followed the same route as in 1987 when I last observed it. Attached is a Garfield County map showing Shootaring Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map.
  - 3. The County also identifies this road according to the road number listed above.
- 4. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1950s and continuing through 1976 to 1987. Throughout this time period I have observed travel on the road by means of cars, trucks, pickup trucks and ATVs. Throughout this time period, the road has been used daily, weather permitting, for more than ten continuous years prior to 1976, and was so used in 1987.

- 5. Throughout the time period from the early 1950s to 1987, I have used the road myself for livestock operations, county road maintenance, hunting, oil and gas exploration, recreation and travel in and through the area.
- 6. Throughout the time period described in the previous paragraph, I have observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph plus, sightseeing, seismograph work and prospecting for minerals.
- 7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.
- 8. Prior to 1976, I participated in county road maintenance work on the road and observed graders and county road maintenance equipment performing maintenance and construction activities on the road.

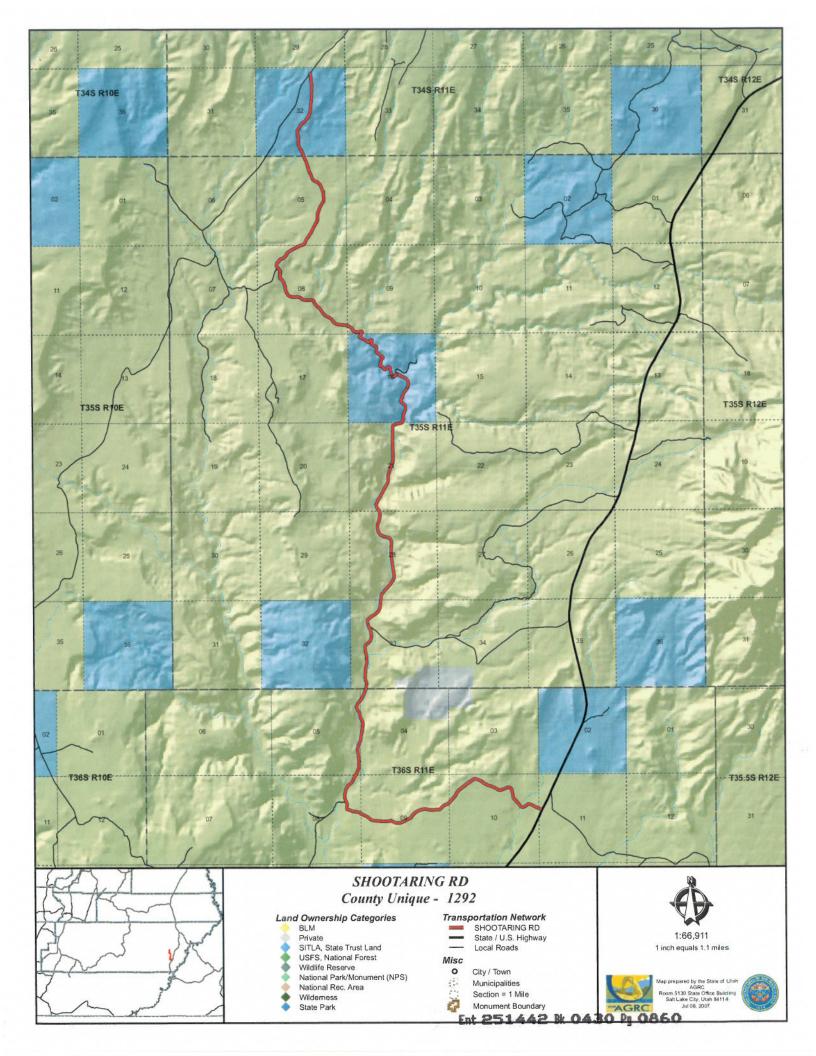
DATED this \_// day of July, 2007.

ARNOLD ALVEY

SUBSCRIBED AND SWORN to before me this \_// day of July, 2007.

Notary Public
GLORIA SCHRADER
5110 State Office Bldg.
Salt Lake City, UT 84114-2477
My Commission Expires
October 10, 2008
State of Utah

NOTARY PUBLIC



## Appendix A to Attachment 4

Popular Name: SHOOTARING ROAD

County: Garfield

County Road Number: 1292

State Geographic Information Database (SGID) Road Identification Number: RD090130.

Road-Segment Number: 001

Road-Segment Length: 7.44 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 35 South Range 11 East, Section(s) 21,28,33, Salt Lake Base & Meridian Township 36 South Range 11 East, Section(s) 4,5,8,9,10,11, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (SHOOTARING ROAD)-- Segment 001 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 37 degrees 41 minutes 039.2 seconds North Latitude and -110 degrees 40 minutes 24.06 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,879,598.4 feet and Y = 10,217,708.0 feet; thence the following courses along the said road center line:

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thence North 64 Degrees 57 Minutes 38 Seconds West 13.8 feet thence North 70 Degrees 32 Minutes 22 Seconds West 22.3 feet thence North 69 Degrees 29 Minutes 59 Seconds West 52.7 feet thence North 66 Degrees 55 Minutes 18 Seconds West 57.9 feet thence North 66 Degrees 55 Minutes 13 Seconds West 8.2 feet thence North 67 Degrees 12 Minutes 23 Seconds West 75.3 feet thence North 66 Degrees 37 Minutes 28 Seconds West 81.7 feet thence North 66 Degrees 18 Minutes 09 Seconds West 92 feet thence North 63 Degrees 00 Minutes 46 Seconds West 92.3 feet thence North 63 Degrees 05 Minutes 26 Seconds West 90.4 feet
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thence North 63 Degrees 26 Minutes 32 Seconds West 84.2 feet
thence North 69 Degrees 38 Minutes 39 Seconds West 82.8 feet
thence North 88 Degrees 00 Minutes 58 Seconds West 82.1 feet
thence South 65 Degrees 48 Minutes 13 Seconds West 78.6 feet
thence South 52 Degrees 20 Minutes 21 Seconds West 85.5 feet
thence South 52 Degrees 46 Minutes 49 Seconds West 87.4 feet
thence South 57 Degrees 17 Minutes 23 Seconds West 85.1 feet
thence South 76 Degrees 18 Minutes 43 Seconds West 76.6 feet
thence North 69 Degrees 28 Minutes 41 Seconds West 64.6 feet
thence North 46 Degrees 30 Minutes 13 Seconds West 77.8 feet
thence North 42 Degrees 21 Minutes 45 Seconds West 81.3 feet
thence North 38 Degrees 42 Minutes 44 Seconds West 80.8 feet
thence North 36 Degrees 27 Minutes 03 Seconds West 82.9 feet
thence North 36 Degrees 29 Minutes 59 Seconds West 83.4 feet
thence North 39 Degrees 57 Minutes 22 Seconds West 77.2 feet
thence North 43 Degrees 59 Minutes 31 Seconds West 70.8 feet
thence North 48 Degrees 46 Minutes 55 Seconds West 57.4 feet
thence North 50 Degrees 18 Minutes 38 Seconds West 50.6 feet
thence North 36 Degrees 01 Minutes 46 Seconds West 59 feet
thence North 18 Degrees 24 Minutes 54 Seconds West 72.9 feet
thence North 02 Degrees 52 Minutes 01 Seconds West 80.8 feet
thence North 06 Degrees 20 Minutes 54 Seconds West 90.4 feet
thence North 15 Degrees 28 Minutes 35 Seconds West 96.6 feet
thence North 15 Degrees 40 Minutes 26 Seconds West 102.8 feet
thence North 20 Degrees 19 Minutes 17 Seconds West 101.6 feet
thence North 39 Degrees 01 Minutes 40 Seconds West 95.5 feet
thence North 67 Degrees 18 Minutes 42 Seconds West 84.9 feet
thence South 82 Degrees 37 Minutes 28 Seconds West 82.7 feet
thence South 68 Degrees 26 Minutes 33 Seconds West 88.7 feet
thence South 66 Degrees 05 Minutes 47 Seconds West 99.2 feet
thence South 66 Degrees 22 Minutes 42 Seconds West 106.1 feet
thence South 68 Degrees 57 Minutes 16 Seconds West 108.4 feet
thence South 80 Degrees 17 Minutes 57 Seconds West 90.5 feet
thence North 73 Degrees 50 Minutes 48 Seconds West 90.3 feet
thence North 62 Degrees 37 Minutes 12 Seconds West 97.5 feet
thence North 60 Degrees 55 Minutes 10 Seconds West 104.3 feet
thence North 61 Degrees 32 Minutes 31 Seconds West 107.1 feet
thence North 67 Degrees 31 Minutes 27 Seconds West 106.8 feet
thence North 69 Degrees 56 Minutes 23 Seconds West 104.7 feet
thence North 71 Degrees 02 Minutes 04 Seconds West 99.4 feet
thence North 68 Degrees 19 Minutes 55 Seconds West 100.9 feet
thence North 64 Degrees 54 Minutes 12 Seconds West 94.1 feet
thence North 59 Degrees 40 Minutes 10 Seconds West 88.9 feet
thence North 53 Degrees 36 Minutes 03 Seconds West 91.7 feet
thence North 52 Degrees 56 Minutes 55 Seconds West 92.5 feet
thence North 57 Degrees 42 Minutes 30 Seconds West 90.8 feet
thence North 62 Degrees 31 Minutes 15 Seconds West 96.5 feet
thence North 66 Degrees 34 Minutes 41 Seconds West 97.9 feet
thence North 70 Degrees 52 Minutes 41 Seconds West 89.8 feet
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thence North 86 Degrees 22 Minutes 42 Seconds West 76.6 feet
thence South 64 Degrees 23 Minutes 46 Seconds West 73 feet
thence South 53 Degrees 03 Minutes 33 Seconds West 79.8 feet
thence South 55 Degrees 39 Minutes 07 Seconds West 89.1 feet
thence South 55 Degrees 17 Minutes 13 Seconds West 94.7 feet
thence South 52 Degrees 29 Minutes 17 Seconds West 101 feet
thence South 52 Degrees 43 Minutes 02 Seconds West 106.4 feet
thence South 52 Degrees 22 Minutes 34 Seconds West 109.4 feet
thence South 52 Degrees 17 Minutes 44 Seconds West 114 feet
thence South 51 Degrees 34 Minutes 22 Seconds West 114.3 feet
thence South 48 Degrees 40 Minutes 21 Seconds West 107 feet
thence South 52 Degrees 03 Minutes 28 Seconds West 103.2 feet
thence South 51 Degrees 00 Minutes 18 Seconds West 103.4 feet
thence South 38 Degrees 24 Minutes 43 Seconds West 99.7 feet
thence South 26 Degrees 36 Minutes 06 Seconds West 97.9 feet
thence South 25 Degrees 39 Minutes 31 Seconds West 98.2 feet
thence South 33 Degrees 16 Minutes 38 Seconds West 98.5 feet
thence South 41 Degrees 49 Minutes 26 Seconds West 97.4 feet
thence South 42 Degrees 59 Minutes 30 Seconds West 93.8 feet
thence South 39 Degrees 23 Minutes 53 Seconds West 95.6 feet
thence South 38 Degrees 43 Minutes 02 Seconds West 104.8 feet
thence South 41 Degrees 31 Minutes 14 Seconds West 100 feet
thence South 41 Degrees 31 Minutes 01 Seconds West 4.8 feet
thence South 53 Degrees 05 Minutes 10 Seconds West 100.2 feet
thence South 62 Degrees 51 Minutes 40 Seconds West 94.5 feet
thence South 66 Degrees 35 Minutes 38 Seconds West 99.5 feet
thence South 61 Degrees 41 Minutes 38 Seconds West 105.6 feet
thence South 46 Degrees 42 Minutes 10 Seconds West 105.9 feet
thence South 35 Degrees 42 Minutes 25 Seconds West 101 feet
thence South 59 Degrees 58 Minutes 19 Seconds West 98.6 feet
thence South 83 Degrees 01 Minutes 27 Seconds West 107.4 feet
thence South 89 Degrees 52 Minutes 28 Seconds West 103.7 feet
thence South 83 Degrees 26 Minutes 12 Seconds West 99.4 feet
thence South 83 Degrees 37 Minutes 00 Seconds West 102.3 feet
thence North 88 Degrees 26 Minutes 13 Seconds West 110.7 feet
thence North 81 Degrees 26 Minutes 10 Seconds West 114.9 feet
thence North 75 Degrees 04 Minutes 49 Seconds West 115 feet
thence North 84 Degrees 20 Minutes 32 Seconds West 110.5 feet
thence South 81 Degrees 44 Minutes 02 Seconds West 109 feet
thence South 76 Degrees 21 Minutes 34 Seconds West 103.9 feet
thence South 72 Degrees 16 Minutes 04 Seconds West 94.3 feet
thence South 68 Degrees 26 Minutes 33 Seconds West 69.7 feet
thence South 67 Degrees 23 Minutes 46 Seconds West 49.3 feet
thence South 61 Degrees 09 Minutes 11 Seconds West 21.3 feet
thence South 59 Degrees 25 Minutes 07 Seconds West 74.9 feet
thence South 55 Degrees 48 Minutes 53 Seconds West 83 feet
thence South 49 Degrees 43 Minutes 02 Seconds West 84.8 feet
thence South 44 Degrees 11 Minutes 31 Seconds West 79.6 feet
thence South 41 Degrees 31 Minutes 58 Seconds West 75.8 feet
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thence South 32 Degrees 07 Minutes 33 Seconds West 74.7 feet
thence South 30 Degrees 47 Minutes 02 Seconds West 76.3 feet
thence South 51 Degrees 08 Minutes 44 Seconds West 78.5 feet
thence South 69 Degrees 15 Minutes 52 Seconds West 86.5 feet
thence South 66 Degrees 04 Minutes 31 Seconds West 94.2 feet
thence South 59 Degrees 19 Minutes 50 Seconds West 101.9 feet
thence South 58 Degrees 29 Minutes 48 Seconds West 110.9 feet
thence South 66 Degrees 20 Minutes 15 Seconds West 110.1 feet
thence South 72 Degrees 39 Minutes 41 Seconds West 97.5 feet
thence South 73 Degrees 58 Minutes 14 Seconds West 81.1 feet
thence South 76 Degrees 59 Minutes 37 Seconds West 71.7 feet
thence South 89 Degrees 05 Minutes 01 Seconds West 61.7 feet
thence North 83 Degrees 55 Minutes 38 Seconds West 53.2 feet
thence North 77 Degrees 34 Minutes 56 Seconds West 52.2 feet
thence North 70 Degrees 37 Minutes 57 Seconds West 62.4 feet
thence North 64 Degrees 21 Minutes 51 Seconds West 81 feet
thence North 62 Degrees 47 Minutes 53 Seconds West 98.1 feet
thence North 75 Degrees 58 Minutes 00 Seconds West 90.1 feet
thence South 80 Degrees 43 Minutes 55 Seconds West 86.4 feet
thence South 77 Degrees 52 Minutes 01 Seconds West 92.9 feet
thence South 87 Degrees 10 Minutes 42 Seconds West 97.2 feet
thence North 87 Degrees 17 Minutes 02 Seconds West 99.6 feet
thence North 87 Degrees 05 Minutes 50 Seconds West 105.5 feet
thence North 89 Degrees 37 Minutes 14 Seconds West 109.6 feet
thence North 88 Degrees 46 Minutes 36 Seconds West 110.6 feet
thence North 84 Degrees 16 Minutes 48 Seconds West 112.5 feet
thence North 83 Degrees 35 Minutes 48 Seconds West 112.4 feet
thence North 84 Degrees 21 Minutes 09 Seconds West 107.6 feet
thence North 80 Degrees 21 Minutes 10 Seconds West 100.6 feet
thence North 67 Degrees 00 Minutes 26 Seconds West 97.9 feet
thence North 51 Degrees 07 Minutes 58 Seconds West 102.9 feet
thence North 48 Degrees 24 Minutes 02 Seconds West 103.2 feet
thence North 58 Degrees 16 Minutes 50 Seconds West 97.2 feet
thence North 68 Degrees 05 Minutes 30 Seconds West 92.9 feet
thence North 67 Degrees 30 Minutes 46 Seconds West 91.5 feet
thence North 62 Degrees 40 Minutes 38 Seconds West 94.8 feet
thence North 57 Degrees 59 Minutes 49 Seconds West 98.2 feet
thence North 58 Degrees 57 Minutes 51 Seconds West 28.1 feet
thence North 58 Degrees 57 Minutes 51 Seconds West 74.1 feet
thence North 67 Degrees 03 Minutes 09 Seconds West 88.9 feet
thence North 79 Degrees 16 Minutes 37 Seconds West 78.9 feet
thence North 82 Degrees 53 Minutes 08 Seconds West 78.8 feet
thence North 83 Degrees 53 Minutes 26 Seconds West 82.2 feet
thence North 84 Degrees 06 Minutes 46 Seconds West 85.2 feet
thence North 73 Degrees 47 Minutes 08 Seconds West 80.8 feet
thence North 60 Degrees 53 Minutes 04 Seconds West 79.5 feet
thence North 70 Degrees 47 Minutes 26 Seconds West 82.5 feet
thence North 74 Degrees 39 Minutes 52 Seconds West 76.7 feet
thence North 62 Degrees 51 Minutes 43 Seconds West 66.9 feet
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thence North 29 Degrees 32 Minutes 33 Seconds West 50.4 feet
thence North 00 Degrees 32 Minutes 23 Seconds East 66.6 feet
thence North 06 Degrees 24 Minutes 54 Seconds East 92.5 feet
thence North 00 Degrees 18 Minutes 24 Seconds West 102.4 feet
thence North 16 Degrees 54 Minutes 49 Seconds West 97.6 feet
thence North 25 Degrees 04 Minutes 54 Seconds West 9.4 feet
thence North 24 Degrees 07 Minutes 06 Seconds West 88.6 feet
thence North 23 Degrees 08 Minutes 59 Seconds West 97.2 feet
thence North 18 Degrees 55 Minutes 41 Seconds West 95.6 feet
thence North 05 Degrees 36 Minutes 27 Seconds West 95.9 feet
thence North 05 Degrees 36 Minutes 23 Seconds East 92.4 feet
thence North 08 Degrees 55 Minutes 10 Seconds East 65.5 feet
thence North 10 Degrees 25 Minutes 55 Seconds East 116.2 feet
thence North 11 Degrees 00 Minutes 11 Seconds East 21.8 feet
thence North 12 Degrees 39 Minutes 03 Seconds East 38.1 feet
thence North 16 Degrees 28 Minutes 33 Seconds East 43.2 feet
thence North 21 Degrees 25 Minutes 03 Seconds East 45.2 feet
thence North 23 Degrees 49 Minutes 41 Seconds East 55.4 feet
thence North 29 Degrees 21 Minutes 36 Seconds East 59.7 feet
thence North 35 Degrees 44 Minutes 37 Seconds East 59.7 feet
thence North 39 Degrees 18 Minutes 14 Seconds East 61.8 feet
thence North 44 Degrees 54 Minutes 46 Seconds East 60.6 feet
thence North 49 Degrees 23 Minutes 10 Seconds East 62.4 feet
thence North 47 Degrees 47 Minutes 34 Seconds East 64.4 feet
thence North 44 Degrees 03 Minutes 15 Seconds East 62.4 feet
thence North 43 Degrees 30 Minutes 52 Seconds East 56.4 feet
thence North 37 Degrees 22 Minutes 34 Seconds East 60.1 feet
thence North 28 Degrees 37 Minutes 59 Seconds East 63.8 feet
thence North 21 Degrees 35 Minutes 47 Seconds East 68.6 feet
thence North 21 Degrees 38 Minutes 59 Seconds East 67.6 feet
thence North 25 Degrees 06 Minutes 26 Seconds East 65.8 feet
thence North 29 Degrees 39 Minutes 29 Seconds East 74.3 feet
thence North 34 Degrees 32 Minutes 39 Seconds East 76.4 feet
thence North 34 Degrees 18 Minutes 26 Seconds East 38 feet
thence North 34 Degrees 18 Minutes 27 Seconds East 35.4 feet
thence North 28 Degrees 44 Minutes 52 Seconds East 71 feet
thence North 25 Degrees 18 Minutes 55 Seconds East 71.3 feet
thence North 20 Degrees 41 Minutes 39 Seconds East 74.2 feet
thence North 15 Degrees 28 Minutes 08 Seconds East 76.1 feet
thence North 14 Degrees 15 Minutes 25 Seconds East 69.2 feet
thence North 19 Degrees 16 Minutes 20 Seconds East 67.6 feet
thence North 15 Degrees 40 Minutes 31 Seconds East 70.3 feet
thence North 09 Degrees 27 Minutes 28 Seconds East 71.6 feet
thence North 02 Degrees 29 Minutes 32 Seconds East 73.9 feet
thence North 03 Degrees 10 Minutes 08 Seconds West 72.3 feet
thence North 05 Degrees 38 Minutes 19 Seconds West 74.2 feet
thence North 07 Degrees 20 Minutes 18 Seconds West 75.1 feet
thence North 07 Degrees 12 Minutes 36 Seconds West 73.7 feet
thence North 06 Degrees 29 Minutes 30 Seconds West 67 feet
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thence North 06 Degrees 36 Minutes 49 Seconds West 62.7 feet
thence North 08 Degrees 06 Minutes 38 Seconds West 65.3 feet
thence North 06 Degrees 40 Minutes 33 Seconds West 71 feet
thence North 05 Degrees 59 Minutes 33 Seconds West 76.2 feet
thence North 06 Degrees 57 Minutes 39 Seconds West 79.3 feet
thence North 07 Degrees 38 Minutes 11 Seconds West 79.7 feet
thence North 02 Degrees 17 Minutes 24 Seconds West 75.9 feet
thence North 03 Degrees 01 Minutes 46 Seconds East 73.3 feet
thence North 08 Degrees 01 Minutes 59 Seconds East 63.4 feet
thence North 12 Degrees 05 Minutes 03 Seconds East 44.4 feet
thence North 15 Degrees 10 Minutes 54 Seconds East 28.3 feet
thence North 17 Degrees 02 Minutes 50 Seconds East 27.5 feet
thence North 19 Degrees 12 Minutes 33 Seconds East 55 feet
thence North 23 Degrees 16 Minutes 36 Seconds East 70.5 feet
thence North 24 Degrees 25 Minutes 03 Seconds East 77.7 feet
thence North 26 Degrees 59 Minutes 58 Seconds East 79.4 feet
thence North 20 Degrees 46 Minutes 46 Seconds East 29.3 feet
thence North 20 Degrees 46 Minutes 46 Seconds East 53.7 feet
thence North 10 Degrees 36 Minutes 44 Seconds East 84.9 feet
thence North 05 Degrees 59 Minutes 08 Seconds East 86.8 feet
thence North 06 Degrees 11 Minutes 43 Seconds East 89.8 feet
thence North 11 Degrees 02 Minutes 42 Seconds East 88.4 feet
thence North 11 Degrees 37 Minutes 44 Seconds East 82.5 feet
thence North 11 Degrees 09 Minutes 07 Seconds East 74.3 feet
thence North 12 Degrees 00 Minutes 57 Seconds East 69.2 feet
thence North 13 Degrees 03 Minutes 26 Seconds East 61.1 feet
thence North 09 Degrees 31 Minutes 36 Seconds East 50 feet
thence North 02 Degrees 20 Minutes 09 Seconds East 42.7 feet
thence North 04 Degrees 17 Minutes 51 Seconds West 42.4 feet
thence North 08 Degrees 41 Minutes 04 Seconds East 52.5 feet
thence North 13 Degrees 13 Minutes 45 Seconds East 54.7 feet
thence North 03 Degrees 46 Minutes 44 Seconds East 50.7 feet
thence North 05 Degrees 28 Minutes 03 Seconds West 51.1 feet
thence North 05 Degrees 28 Minutes 11 Seconds West 54.7 feet
thence North 12 Degrees 59 Minutes 13 Seconds West 53.8 feet
thence North 22 Degrees 02 Minutes 28 Seconds West 52.3 feet
thence North 26 Degrees 33 Minutes 40 Seconds West 54.2 feet
thence North 30 Degrees 56 Minutes 11 Seconds West 58 feet
thence North 29 Degrees 58 Minutes 11 Seconds West 57 feet
thence North 27 Degrees 28 Minutes 17 Seconds West 56.1 feet
thence North 22 Degrees 27 Minutes 43 Seconds West 59.2 feet
thence North 11 Degrees 36 Minutes 59 Seconds West 60.2 feet
thence North 07 Degrees 06 Minutes 39 Seconds West 58.2 feet
thence North 07 Degrees 11 Minutes 18 Seconds West 38.3 feet
thence North 07 Degrees 04 Minutes 22 Seconds West 19.5 feet
thence North 08 Degrees 11 Minutes 23 Seconds West 21.5 feet
thence North 20 Degrees 58 Minutes 51 Seconds West 37.2 feet
thence North 39 Degrees 27 Minutes 27 Seconds West 47.8 feet
thence North 44 Degrees 16 Minutes 27 Seconds West 51.5 feet
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thence North 39 Degrees 40 Minutes 08 Seconds West 54.3 feet
thence North 27 Degrees 01 Minutes 31 Seconds West 54.7 feet
thence North 19 Degrees 40 Minutes 26 Seconds West 57.4 feet
thence North 14 Degrees 01 Minutes 44 Seconds West 58.1 feet
thence North 14 Degrees 09 Minutes 46 Seconds West 50.7 feet
thence North 02 Degrees 07 Minutes 29 Seconds West 41.4 feet
thence North 10 Degrees 39 Minutes 40 Seconds East 43.1 feet
thence North 18 Degrees 27 Minutes 52 Seconds East 53 feet
thence North 23 Degrees 45 Minutes 02 Seconds East 60.4 feet
thence North 32 Degrees 49 Minutes 01 Seconds East 55.3 feet
thence North 40 Degrees 07 Minutes 10 Seconds East 58.2 feet
thence North 40 Degrees 24 Minutes 15 Seconds East 55.9 feet
thence North 43 Degrees 05 Minutes 45 Seconds East 58.3 feet
thence North 41 Degrees 16 Minutes 24 Seconds East 21.1 feet
thence North 41 Degrees 16 Minutes 23 Seconds East 37.2 feet
thence North 36 Degrees 39 Minutes 27 Seconds East 39.8 feet
thence North 31 Degrees 35 Minutes 36 Seconds East 37.9 feet
thence North 31 Degrees 41 Minutes 55 Seconds East 24.8 feet
thence North 32 Degrees 38 Minutes 11 Seconds East 48.9 feet
thence North 31 Degrees 53 Minutes 20 Seconds East 62.8 feet
thence North 28 Degrees 55 Minutes 17 Seconds East 63.2 feet
thence North 23 Degrees 11 Minutes 30 Seconds East 57.6 feet
thence North 21 Degrees 19 Minutes 44 Seconds East 63.2 feet
thence North 24 Degrees 00 Minutes 20 Seconds East 70.9 feet
thence North 22 Degrees 39 Minutes 11 Seconds East 72.4 feet
thence North 20 Degrees 55 Minutes 01 Seconds East 72.5 feet
thence North 17 Degrees 18 Minutes 21 Seconds East 65.1 feet
thence North 18 Degrees 45 Minutes 03 Seconds East 57.3 feet
thence North 15 Degrees 54 Minutes 07 Seconds East 34 feet
thence North 15 Degrees 54 Minutes 10 Seconds East 24.7 feet
thence North 12 Degrees 11 Minutes 01 Seconds East 53.1 feet
thence North 13 Degrees 02 Minutes 55 Seconds East 46.9 feet
thence North 09 Degrees 57 Minutes 42 Seconds East 46 feet
thence North 07 Degrees 49 Minutes 24 Seconds East 44.1 feet
thence North 10 Degrees 44 Minutes 59 Seconds East 29.1 feet
thence North 02 Degrees 04 Minutes 45 Seconds East 23.7 feet
thence North 06 Degrees 26 Minutes 49 Seconds East 25.1 feet
thence North 01 Degrees 09 Minutes 19 Seconds West 44.3 feet
thence North 09 Degrees 07 Minutes 18 Seconds West 62.1 feet
thence North 15 Degrees 52 Minutes 29 Seconds West 68.5 feet
thence North 22 Degrees 43 Minutes 09 Seconds West 62.8 feet
thence North 22 Degrees 22 Minutes 28 Seconds West 65.5 feet
thence North 12 Degrees 24 Minutes 04 Seconds West 70.5 feet
thence North 01 Degrees 26 Minutes 48 Seconds East 64.4 feet
thence North 06 Degrees 54 Minutes 12 Seconds East 54.9 feet
thence North 16 Degrees 42 Minutes 04 Seconds East 29.2 feet
thence North 00 Degrees 44 Minutes 52 Seconds East 53.5 feet
thence North 07 Degrees 25 Minutes 37 Seconds East 26.8 feet
thence North 03 Degrees 55 Minutes 47 Seconds East 44.4 feet
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thence North 04 Degrees 40 Minutes 46 Seconds East 49.1 feet
thence North 03 Degrees 55 Minutes 47 Seconds East 44.4 feet
thence North 04 Degrees 53 Minutes 16 Seconds East 47.1 feet
thence North 00 Degrees 42 Minutes 59 Seconds East 55.1 feet
thence North 00 Degrees 22 Minutes 46 Seconds East 54.8 feet
thence North 05 Degrees 16 Minutes 24 Seconds East 57.4 feet
thence North 10 Degrees 44 Minutes 59 Seconds East 58.2 feet
thence North 15 Degrees 03 Minutes 42 Seconds East 58.2 feet
thence North 15 Degrees 38 Minutes 19 Seconds East 59.7 feet
thence North 13 Degrees 05 Minutes 09 Seconds East 63.8 feet
thence North 07 Degrees 16 Minutes 10 Seconds East 67.2 feet
thence North 02 Degrees 25 Minutes 57 Seconds East 68.7 feet
thence North 03 Degrees 28 Minutes 13 Seconds West 65.4 feet
thence North 02 Degrees 09 Minutes 45 Seconds West 70.9 feet
thence North 01 Degrees 23 Minutes 15 Seconds West 69.6 feet
thence North 05 Degrees 14 Minutes 33 Seconds West 72.5 feet
thence North 09 Degrees 13 Minutes 35 Seconds West 74.1 feet
thence North 11 Degrees 36 Minutes 59 Seconds West 68.6 feet
thence North 12 Degrees 08 Minutes 05 Seconds West 64 feet
thence North 12 Degrees 50 Minutes 07 Seconds West 60.5 feet
thence North 09 Degrees 33 Minutes 36 Seconds West 59.2 feet
thence North 08 Degrees 31 Minutes 59 Seconds West 55 feet
thence North 12 Degrees 20 Minutes 57 Seconds West 50.3 feet
thence North 07 Degrees 06 Minutes 56 Seconds West 22.1 feet
thence North 07 Degrees 44 Minutes 16 Seconds West 15.2 feet
thence North 01 Degrees 08 Minutes 56 Seconds West 22.3 feet
thence North 02 Degrees 26 Minutes 36 Seconds West 44 feet
thence North 03 Degrees 40 Minutes 23 Seconds West 55.9 feet
thence North 02 Degrees 52 Minutes 23 Seconds East 59.2 feet
thence North 21 Degrees 14 Minutes 03 Seconds East 53.6 feet
thence North 41 Degrees 50 Minutes 31 Seconds East 60.6 feet
thence North 47 Degrees 39 Minutes 41 Seconds East 62.7 feet
thence North 50 Degrees 02 Minutes 11 Seconds East 64.8 feet
thence North 50 Degrees 41 Minutes 26 Seconds East 60 feet
thence North 45 Degrees 39 Minutes 12 Seconds East 41.5 feet
thence North 39 Degrees 37 Minutes 16 Seconds East 39.4 feet
thence North 33 Degrees 34 Minutes 33 Seconds East 54.2 feet
thence North 30 Degrees 29 Minutes 59 Seconds East 61.5 feet
thence North 30 Degrees 33 Minutes 03 Seconds East 60.8 feet
thence North 25 Degrees 15 Minutes 12 Seconds East 58.6 feet
thence North 13 Degrees 26 Minutes 10 Seconds East 62.2 feet
thence North 02 Degrees 14 Minutes 17 Seconds East 59.1 feet
thence North 00 Degrees 56 Minutes 22 Seconds West 59.4 feet
thence North 07 Degrees 21 Minutes 08 Seconds West 58.9 feet
thence North 11 Degrees 54 Minutes 50 Seconds West 62 feet
thence North 11 Degrees 19 Minutes 06 Seconds West 61.9 feet
thence North 09 Degrees 07 Minutes 18 Seconds West 62.1 feet
thence North 10 Degrees 40 Minutes 08 Seconds West 58.4 feet
thence North 17 Degrees 45 Minutes 47 Seconds West 54.7 feet
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thence North 31 Degrees 29 Minutes 04 Seconds West 60.2 feet
thence North 34 Degrees 36 Minutes 51 Seconds West 67.5 feet
thence North 33 Degrees 00 Minutes 21 Seconds West 63.2 feet
thence North 23 Degrees 03 Minutes 27 Seconds West 55.2 feet
thence North 13 Degrees 22 Minutes 05 Seconds West 42.1 feet
thence North 06 Degrees 44 Minutes 53 Seconds West 41 feet
thence North 31 Degrees 16 Minutes 13 Seconds West 23 feet
thence North 25 Degrees 32 Minutes 21 Seconds West 31.6 feet
thence North 11 Degrees 28 Minutes 17 Seconds West 101.7 feet
thence North 07 Degrees 10 Minutes 27 Seconds East 98.3 feet
thence North 28 Degrees 09 Minutes 01 Seconds East 97.8 feet
thence North 48 Degrees 15 Minutes 14 Seconds East 104.6 feet
thence North 56 Degrees 29 Minutes 57 Seconds East 115.7 feet
thence North 57 Degrees 34 Minutes 38 Seconds East 125.9 feet
thence North 56 Degrees 48 Minutes 08 Seconds East 130.5 feet
thence North 53 Degrees 05 Minutes 23 Seconds East 127.1 feet
thence North 43 Degrees 30 Minutes 40 Seconds East 123.7 feet
thence North 33 Degrees 07 Minutes 42 Seconds East 122.7 feet
thence North 21 Degrees 15 Minutes 53 Seconds East 121.4 feet
thence North 10 Degrees 56 Minutes 35 Seconds East 122.8 feet
thence North 06 Degrees 31 Minutes 27 Seconds East 126.9 feet
thence North 05 Degrees 07 Minutes 10 Seconds East 124.9 feet
thence North 05 Degrees 27 Minutes 06 Seconds East 109.8 feet
thence North 05 Degrees 27 Minutes 05 Seconds East 8 feet
thence North 05 Degrees 39 Minutes 02 Seconds East 113.8 feet
thence North 08 Degrees 39 Minutes 57 Seconds East 113.6 feet
thence North 20 Degrees 03 Minutes 23 Seconds East 114.1 feet
thence North 34 Degrees 24 Minutes 32 Seconds East 117 feet
thence North 38 Degrees 52 Minutes 32 Seconds East 123.6 feet
thence North 41 Degrees 58 Minutes 36 Seconds East 132.2 feet
thence North 42 Degrees 41 Minutes 32 Seconds East 139.6 feet
thence North 42 Degrees 05 Minutes 27 Seconds East 143.1 feet
thence North 40 Degrees 57 Minutes 14 Seconds East 142.3 feet
thence North 38 Degrees 49 Minutes 38 Seconds East 136.2 feet
thence North 34 Degrees 13 Minutes 55 Seconds East 129.1 feet
thence North 23 Degrees 09 Minutes 18 Seconds East 122 feet
thence North 07 Degrees 43 Minutes 44 Seconds East 112.7 feet
thence North 03 Degrees 52 Minutes 58 Seconds West 110.5 feet
thence North 07 Degrees 38 Minutes 55 Seconds West 118.1 feet
thence North 08 Degrees 11 Minutes 22 Seconds West 129.2 feet
thence North 08 Degrees 36 Minutes 44 Seconds West 136.3 feet
thence North 09 Degrees 26 Minutes 20 Seconds West 140.6 feet
thence North 09 Degrees 21 Minutes 58 Seconds West 145.9 feet
thence North 09 Degrees 37 Minutes 14 Seconds West 146 feet
thence North 07 Degrees 46 Minutes 18 Seconds West 144 feet
thence North 05 Degrees 51 Minutes 47 Seconds West 145.7 feet
thence North 03 Degrees 17 Minutes 31 Seconds West 144.9 feet
thence North 01 Degrees 53 Minutes 38 Seconds West 142.2 feet
thence North 01 Degrees 26 Minutes 58 Seconds East 139.2 feet
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thence North 04 Degrees 52 Minutes 32 Seconds East 138.1 feet
thence North 05 Degrees 28 Minutes 20 Seconds East 136.9 feet
thence North 02 Degrees 23 Minutes 09 Seconds East 132.7 feet
thence North 12 Degrees 53 Minutes 07 Seconds West 122.1 feet
thence North 35 Degrees 02 Minutes 42 Seconds West 109.4 feet
thence North 58 Degrees 06 Minutes 38 Seconds West 104.7 feet
thence North 72 Degrees 31 Minutes 43 Seconds West 108.6 feet
thence North 75 Degrees 49 Minutes 13 Seconds West 111.5 feet
thence North 74 Degrees 50 Minutes 06 Seconds West 114.4 feet
thence North 65 Degrees 10 Minutes 24 Seconds West 117.5 feet
thence North 51 Degrees 31 Minutes 27 Seconds West 120 feet
thence North 36 Degrees 13 Minutes 59 Seconds West 123.6 feet
thence North 23 Degrees 23 Minutes 29 Seconds West 130.6 feet
thence North 14 Degrees 45 Minutes 02 Seconds West 134.2 feet
thence North 03 Degrees 52 Minutes 58 Seconds West 131.5 feet
thence North 14 Degrees 25 Minutes 23 Seconds East 138.1 feet
thence North 18 Degrees 48 Minutes 23 Seconds East 140.3 feet
thence North 17 Degrees 39 Minutes 32 Seconds East 139.4 feet
thence North 13 Degrees 49 Minutes 46 Seconds East 137.1 feet
thence North 06 Degrees 24 Minutes 40 Seconds East 137.5 feet
thence North 06 Degrees 35 Minutes 06 Seconds West 135 feet
thence North 24 Degrees 21 Minutes 16 Seconds West 100.7 feet
thence North 24 Degrees 21 Minutes 18 Seconds West 33 feet
thence North 34 Degrees 42 Minutes 42 Seconds West 131.3 feet
thence North 31 Degrees 52 Minutes 55 Seconds West 116 feet
thence North 15 Degrees 17 Minutes 43 Seconds West 105.3 feet
thence North 05 Degrees 24 Minutes 14 Seconds East 108.8 feet
thence North 23 Degrees 10 Minutes 20 Seconds East 114.5 feet
thence North 28 Degrees 18 Minutes 59 Seconds East 118.5 feet
thence North 30 Degrees 10 Minutes 09 Seconds East 92.5 feet
thence North 32 Degrees 44 Minutes 23 Seconds East 105.3 feet
thence North 27 Degrees 57 Minutes 49 Seconds East 83.8 feet
thence North 30 Degrees 01 Minutes 44 Seconds East 102.7 feet
thence North 30 Degrees 27 Minutes 34 Seconds East 114.2 feet
thence North 29 Degrees 49 Minutes 04 Seconds East 122.9 feet
thence North 28 Degrees 56 Minutes 32 Seconds East 131.7 feet
thence North 28 Degrees 14 Minutes 15 Seconds East 136 feet
thence North 28 Degrees 54 Minutes 17 Seconds East 139.9 feet
thence North 26 Degrees 36 Minutes 29 Seconds East 144.3 feet
thence North 13 Degrees 04 Minutes 04 Seconds East 144.7 feet
thence North 02 Degrees 17 Minutes 03 Seconds East 145.2 feet
thence North 02 Degrees 40 Minutes 44 Seconds East 144.9 feet
thence North 08 Degrees 54 Minutes 03 Seconds East 145.6 feet
thence North 19 Degrees 23 Minutes 58 Seconds East 145 feet
thence North 21 Degrees 01 Minutes 56 Seconds East 143.4 feet
thence North 21 Degrees 48 Minutes 37 Seconds East 143.8 feet
thence North 22 Degrees 14 Minutes 03 Seconds East 146.4 feet
thence North 16 Degrees 22 Minutes 49 Seconds East 146.3 feet
thence North 05 Degrees 45 Minutes 47 Seconds East 145.9 feet
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thence North 00 Degrees 41 Minutes 46 Seconds West 144.7 feet
thence North 01 Degrees 05 Minutes 15 Seconds West 144.4 feet
thence North 00 Degrees 34 Minutes 33 Seconds West 139.5 feet
thence North 01 Degrees 27 Minutes 39 Seconds West 130.3 feet
thence North 02 Degrees 46 Minutes 09 Seconds West 122.2 feet
thence North 02 Degrees 53 Minutes 39 Seconds West 116.3 feet
thence North 01 Degrees 53 Minutes 16 Seconds West 107 feet
thence North 02 Degrees 12 Minutes 10 Seconds West 99.2 feet
thence North 02 Degrees 22 Minutes 26 Seconds West 91 feet
thence North 00 Degrees 35 Minutes 57 Seconds East 83 feet
thence North 02 Degrees 17 Minutes 45 Seconds East 65 feet
thence North 09 Degrees 25 Minutes 16 Seconds East 69.9 feet
thence North 03 Degrees 12 Minutes 53 Seconds East 21.4 feet
thence North 01 Degrees 51 Minutes 00 Seconds East 78.5 feet
thence North 03 Degrees 00 Minutes 46 Seconds West 90.4 feet
thence North 03 Degrees 32 Minutes 59 Seconds West 98.6 feet
thence North 02 Degrees 52 Minutes 03 Seconds West 102.8 feet
thence North 00 Degrees 49 Minutes 13 Seconds East 100.1 feet
thence North 04 Degrees 50 Minutes 03 Seconds East 95.2 feet
thence North 09 Degrees 30 Minutes 46 Seconds East 86.6 feet
thence North 38 Degrees 35 Minutes 51 Seconds East 72.1 feet
thence North 65 Degrees 54 Minutes 55 Seconds East 72.4 feet
thence North 65 Degrees 04 Minutes 46 Seconds East 73.3 feet
thence North 64 Degrees 46 Minutes 18 Seconds East 71.7 feet
thence North 77 Degrees 44 Minutes 41 Seconds East 80.8 feet
thence North 85 Degrees 26 Minutes 29 Seconds East 88.5 feet
thence North 83 Degrees 08 Minutes 37 Seconds East 89.2 feet
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thence North 57 Degrees 16 Minutes 53 Seconds East 16.6 feet more or less to **the ending point at:** 37 degrees 45 minutes 26.62 seconds North Latitude and -110 degrees 42 minutes 04.43 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,871,335.6 feet and Y = 10,240,639.5 feet.

#### Appendix B to Attachment 4

Popular Name: SHOOTARING ROAD

County: Garfield

County Road Number: 1292

State Geographic Information Database (SGID) Road Identification Number: RD090130.

Road-Segment Number: 003

Road-Segment Length: 2.93 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 34 South Range 11 East, Section(s) 32, Salt Lake Base & Meridian Township 35 South Range 11 East, Section(s) 5,8,9,16, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (SHOOTARING ROAD)-- Segment 003 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 37 degrees 46 minutes 18.91 seconds North Latitude and -110 degrees 42 minutes 34.06 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,868,911.3 feet and Y = 10,245,907.8 feet; thence the following courses along the said road center line:

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thence North 27 Degrees 46 Minutes 04 Seconds East 9 feet thence North 34 Degrees 41 Minutes 05 Seconds East 19.2 feet thence North 34 Degrees 41 Minutes 12 Seconds East 12.8 feet thence North 40 Degrees 25 Minutes 32 Seconds East 31.2 feet thence North 39 Degrees 24 Minutes 44 Seconds East 27.7 feet thence North 12 Degrees 35 Minutes 14 Seconds East 27.9 feet thence North 18 Degrees 33 Minutes 08 Seconds West 31.4 feet thence North 57 Degrees 22 Minutes 42 Seconds West 41.1 feet thence South 87 Degrees 47 Minutes 49 Seconds West 49.6 feet thence South 78 Degrees 31 Minutes 26 Seconds West 52.5 feet
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thence South 74 Degrees 11 Minutes 27 Seconds West 46.7 feet
thence South 85 Degrees 13 Minutes 07 Seconds West 37.9 feet
thence South 89 Degrees 41 Minutes 36 Seconds West 21.7 feet
thence North 88 Degrees 45 Minutes 29 Seconds West 36.4 feet
thence South 87 Degrees 30 Minutes 18 Seconds West 51.6 feet
thence North 86 Degrees 57 Minutes 28 Seconds West 61.8 feet
thence North 72 Degrees 15 Minutes 07 Seconds West 62.5 feet
thence North 72 Degrees 51 Minutes 33 Seconds West 60.2 feet
thence North 55 Degrees 13 Minutes 08 Seconds West 48.5 feet
thence North 19 Degrees 00 Minutes 49 Seconds West 65.5 feet
thence North 19 Degrees 48 Minutes 53 Seconds West 60.9 feet
thence North 33 Degrees 46 Minutes 18 Seconds West 46.4 feet
thence North 50 Degrees 54 Minutes 20 Seconds West 59.5 feet
thence North 61 Degrees 15 Minutes 06 Seconds West 40.5 feet
thence North 61 Degrees 38 Minutes 57 Seconds West 32.2 feet
thence North 66 Degrees 12 Minutes 51 Seconds West 44.2 feet
thence North 65 Degrees 46 Minutes 53 Seconds West 57.7 feet
thence North 60 Degrees 58 Minutes 06 Seconds West 51.6 feet
thence North 67 Degrees 24 Minutes 55 Seconds West 44.4 feet
thence North 67 Degrees 25 Minutes 17 Seconds West 3.7 feet
thence North 77 Degrees 25 Minutes 52 Seconds West 58.9 feet
thence North 84 Degrees 39 Minutes 21 Seconds West 93.3 feet
thence North 84 Degrees 48 Minutes 11 Seconds West 99.2 feet
thence North 84 Degrees 29 Minutes 14 Seconds West 103.6 feet
thence North 82 Degrees 28 Minutes 05 Seconds West 127.5 feet
thence North 81 Degrees 27 Minutes 15 Seconds West 121.6 feet
thence North 70 Degrees 24 Minutes 50 Seconds West 106.1 feet
thence North 50 Degrees 18 Minutes 54 Seconds West 103.7 feet
thence North 44 Degrees 22 Minutes 01 Seconds West 84.9 feet
thence North 37 Degrees 30 Minutes 14 Seconds West 80.3 feet
thence North 35 Degrees 18 Minutes 46 Seconds West 107 feet
thence North 57 Degrees 01 Minutes 07 Seconds West 116.6 feet
thence North 62 Degrees 48 Minutes 39 Seconds West 126.5 feet
thence North 63 Degrees 40 Minutes 21 Seconds West 122.3 feet
thence North 50 Degrees 22 Minutes 00 Seconds West 107.9 feet
thence North 41 Degrees 10 Minutes 34 Seconds West 106.3 feet
thence North 37 Degrees 26 Minutes 54 Seconds West 96.8 feet
thence North 34 Degrees 07 Minutes 42 Seconds West 79 feet
thence North 32 Degrees 36 Minutes 08 Seconds West 82.3 feet
thence North 38 Degrees 16 Minutes 40 Seconds West 85.3 feet
thence North 49 Degrees 53 Minutes 13 Seconds West 78.5 feet
thence North 55 Degrees 36 Minutes 40 Seconds West 62.3 feet
thence North 53 Degrees 33 Minutes 09 Seconds West 32.4 feet
thence North 47 Degrees 12 Minutes 55 Seconds West 27.9 feet
thence North 38 Degrees 35 Minutes 07 Seconds West 69.4 feet
thence North 32 Degrees 34 Minutes 19 Seconds West 84.2 feet
thence North 38 Degrees 10 Minutes 52 Seconds West 74.8 feet
thence North 34 Degrees 22 Minutes 36 Seconds West 68.5 feet
thence North 14 Degrees 34 Minutes 15 Seconds West 59.9 feet
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thence North 24 Degrees 45 Minutes 01 Seconds West 43.6 feet
thence North 48 Degrees 56 Minutes 40 Seconds West 40.2 feet
thence North 62 Degrees 16 Minutes 41 Seconds West 74.7 feet
thence North 86 Degrees 54 Minutes 59 Seconds West 94.4 feet
thence South 78 Degrees 43 Minutes 59 Seconds West 94.9 feet
thence South 86 Degrees 24 Minutes 08 Seconds West 102.9 feet
thence North 89 Degrees 29 Minutes 08 Seconds West 114.6 feet
thence North 78 Degrees 46 Minutes 18 Seconds West 114.9 feet
thence North 61 Degrees 21 Minutes 19 Seconds West 105.8 feet
thence North 45 Degrees 18 Minutes 22 Seconds West 103.5 feet
thence North 63 Degrees 07 Minutes 30 Seconds West 109.2 feet
thence North 89 Degrees 01 Minutes 47 Seconds West 117.9 feet
thence South 87 Degrees 24 Minutes 32 Seconds West 123.5 feet
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thence North 83 Degrees 15 Minutes 14 Seconds West 96.2 feet
thence North 67 Degrees 41 Minutes 11 Seconds West 102.4 feet
thence North 47 Degrees 37 Minutes 34 Seconds West 108.9 feet
thence North 33 Degrees 14 Minutes 13 Seconds West 109.9 feet
thence North 26 Degrees 27 Minutes 33 Seconds West 102 feet
thence North 23 Degrees 31 Minutes 46 Seconds West 100.7 feet
thence North 18 Degrees 55 Minutes 05 Seconds West 100.8 feet
thence North 00 Degrees 11 Minutes 57 Seconds East 111.6 feet
thence North 13 Degrees 58 Minutes 25 Seconds West 123.6 feet
thence North 21 Degrees 41 Minutes 18 Seconds West 133.2 feet
thence North 23 Degrees 38 Minutes 25 Seconds West 127.6 feet
thence North 37 Degrees 31 Minutes 09 Seconds West 109.6 feet
thence North 54 Degrees 16 Minutes 44 Seconds West 98.2 feet
thence North 21 Degrees 18 Minutes 47 Seconds West 87.9 feet
thence North 06 Degrees 55 Minutes 26 Seconds East 88.7 feet
thence North 03 Degrees 56 Minutes 44 Seconds East 88.5 feet
thence North 00 Degrees 35 Minutes 45 Seconds East 83.4 feet
thence North 02 Degrees 24 Minutes 25 Seconds East 69.3 feet
thence North 02 Degrees 02 Minutes 25 Seconds East 40.1 feet
thence North 23 Degrees 30 Minutes 17 Seconds West 45 feet
thence North 45 Degrees 26 Minutes 37 Seconds West 96.8 feet
thence North 41 Degrees 36 Minutes 28 Seconds West 61.2 feet
thence North 41 Degrees 32 Minutes 02 Seconds West 42.3 feet
thence North 28 Degrees 26 Minutes 52 Seconds West 96 feet
thence North 01 Degrees 14 Minutes 21 Seconds West 100.8 feet
thence North 28 Degrees 05 Minutes 56 Seconds East 109.7 feet
thence North 35 Degrees 40 Minutes 55 Seconds East 106.7 feet
thence North 36 Degrees 38 Minutes 04 Seconds East 105.9 feet
thence North 51 Degrees 53 Minutes 13 Seconds East 96.4 feet
thence North 71 Degrees 38 Minutes 17 Seconds East 78.4 feet
thence North 60 Degrees 46 Minutes 35 Seconds East 93 feet
thence North 48 Degrees 14 Minutes 54 Seconds East 116 feet
thence North 35 Degrees 02 Minutes 36 Seconds East 116.3 feet
thence North 25 Degrees 28 Minutes 04 Seconds East 117 feet
thence North 40 Degrees 36 Minutes 28 Seconds East 110.7 feet
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thence North 57 Degrees 56 Minutes 03 Seconds East 113.5 feet
thence North 63 Degrees 07 Minutes 43 Seconds East 126.2 feet
thence North 62 Degrees 08 Minutes 46 Seconds East 137 feet
thence North 61 Degrees 34 Minutes 49 Seconds East 135.8 feet
thence North 62 Degrees 06 Minutes 48 Seconds East 132.6 feet
thence North 64 Degrees 24 Minutes 16 Seconds East 125.2 feet
thence North 74 Degrees 01 Minutes 38 Seconds East 103.6 feet
thence North 74 Degrees 01 Minutes 40 Seconds East 16.7 feet
thence North 64 Degrees 38 Minutes 09 Seconds East 111.6 feet
thence North 38 Degrees 33 Minutes 55 Seconds East 110.9 feet
thence North 23 Degrees 07 Minutes 04 Seconds East 131.3 feet
thence North 22 Degrees 24 Minutes 06 Seconds East 130.9 feet
thence North 36 Degrees 52 Minutes 14 Seconds East 134.7 feet
thence North 37 Degrees 51 Minutes 29 Seconds East 142.3 feet
thence North 34 Degrees 29 Minutes 22 Seconds East 141.5 feet
thence North 29 Degrees 32 Minutes 22 Seconds East 138.5 feet
thence North 27 Degrees 05 Minutes 47 Seconds East 130.5 feet
thence North 24 Degrees 31 Minutes 08 Seconds East 130.5 feet
thence North 27 Degrees 15 Minutes 28 Seconds East 126.2 feet
thence North 27 Degrees 47 Minutes 03 Seconds East 121.3 feet
thence North 28 Degrees 00 Minutes 19 Seconds East 115.6 feet
thence North 22 Degrees 56 Minutes 19 Seconds East 106.4 feet
thence North 03 Degrees 43 Minutes 37 Seconds East 102.7 feet
thence North 02 Degrees 23 Minutes 42 Seconds West 108 feet
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thence North 20 Degrees 05 Minutes 09 Seconds West 110.6 feet
thence North 25 Degrees 28 Minutes 41 Seconds West 102.6 feet
thence North 43 Degrees 19 Minutes 23 Seconds West 114 feet
thence North 55 Degrees 04 Minutes 50 Seconds West 112.1 feet
thence North 72 Degrees 27 Minutes 57 Seconds West 120 feet
thence North 58 Degrees 05 Minutes 43 Seconds West 116.4 feet
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thence North 39 Degrees 34 Minutes 11 Seconds West 102.2 feet thence North 22 Degrees 19 Minutes 16 Seconds West 98.1 feet thence North 12 Degrees 12 Minutes 21 Seconds West 87.5 feet thence North 22 Degrees 18 Minutes 07 Seconds West 71.9 feet thence North 34 Degrees 29 Minutes 07 Seconds West 85.3 feet thence North 23 Degrees 57 Minutes 15 Seconds West 115.4 feet thence North 19 Degrees 09 Minutes 46 Seconds West 126.9 feet thence North 17 Degrees 55 Minutes 00 Seconds West 144.3 feet thence North 16 Degrees 41 Minutes 18 Seconds West 142 feet thence North 18 Degrees 57 Minutes 15 Seconds West 139.6 feet thence North 21 Degrees 41 Minutes 17 Seconds West 133.2 feet thence North 24 Degrees 16 Minutes 07 Seconds West 126.1 feet thence North 20 Degrees 49 Minutes 31 Seconds West 59.1 feet
```

thence North 20 Degrees 49 Minutes 32 Seconds West 11.8 feet more or less to **the ending point at:** 37 degrees 48 minutes 03.78 seconds North Latitude and -110 degrees 43 minutes 15.68 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,865,481.5 feet and Y = 10,256,487.6 feet.